

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Substitute) PATENT AND TRADEMARK OFFICE				Attorney Docket Number CONT1000CIP1-CON1SRM/PPT		Serial/Patent Number Unknown	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>				Applicant/Patent Owner: David Chao; Richard Chao			
				Filing/Issue Date: Herewith		Group Art Unit <div style="text-align: right; font-family: cursive;">2873</div>	

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date
HD	1.	2,737,847 (*1)	3/13/56	Tesauro	351	41	3/13/56
	2.	2,770,168 (*1)	11/13/56	Tesauro	351	41	10/5/53
	3.	3,498,701 (*1)	3/3/70	Miller	351	57	1/11/68
	4.	3,531,188 (*1)	9/29/70	LeBlanc, et al.	351	48	5/31/68
	5.	3,565,517 (*1)	2/23/71	Gitlin, et al.	351	106	
	6.	3,582,192 (*1)	6/1/71	Gitlin, et al.	351	52	9/29/69
	7.	3,838,914 (*1)	10/1/74	Fernandez	351	106	6/8/73
	8.	4,070,103 (*1)	1/24/78	Meeker	—	—	
	9.	4,196,981 (*1)	4/8/80	Waldrop	351	59	1/21/78
	10.	4,547,909 (*1)	10/22/85	Bell	2	431	11/17/83
	11.	4,988,181 (*1)	1/29/91	Riach	351	52	4/16/90
	12.	5,181,051 (*1)	1/19/93	Townsend, et al.	351	52	1/17/91
	13.	5,243,366 (*1)	9/7/93	Blevins	351	57	1/13/92
	14.	5,321,442 (*1)	6/14/94	Albanese	351	44	2/25/92
	15.	5,389,981 (*1)	2/14/95	Riach	351	158	6/22/93
	16.	5,410,763 (*1)	5/2/95	Bolle	2	436	2/11/93
	17.	5,416,537 (*1)	5/16/95	Sadler	351	57	5/22/94
HD	18.	5,642,177 (*1)	6/24/97	Sunreeve	—	—	

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HD	19.	1117593 (*1)	2/29/96	China	—	—	X
	20.	76209045 (*1)	9/76	China	I	I	
	21.	0,469,699 (*1)	2/5/92	E.P.O.	I	I	
HD	22.	0,743,545 (*1)	11/20/96	E.P.O.	—	—	

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							Yes	No
HD	23.	1,061,253 (*1)	4/54	Europe	—	—		
	24.	2,657,436 (*1)	7/26/91	France			X	
	25.	1266652 (*1)	12/4/81	France			X	
	26.	1037755 (*1)	9/22/53	France			X	
	27.	915,421 (*1)	11/6/46	France			X	
	28.	2,483,632 (*1)	4/12/81	France			X	
	29.	43 16 698 (*1)	11/17/94	Germany			X	
	30.	1797366 (*1)	1/28/71	Germany			X	
	31.	3921987 (*1)	1/17/91	Germany			X	
	32.	3920879 (*1)	1/3/91	Germany			X	
	33.	3919489 (*1)	12/20/90	Germany			X	
	34.	39333310 (*1)	1/31/91	Germany			X	
	35.	9216919 (*1)	2/18/93	Germany			X	
	36.	3905041 (*1)	8/23/90	Germany			X	
	37.	G 85 07 761.5 (*1)	6/85	Germany				
	38.	G 88 06 898.6 (*1)	10/88	Germany				
	39.	5-40493 (*1)	10/14/93	Japan			X	
	40.	1-136114 (*1)	5/29/89	Japan			X	
	41.	57-184910 (*1)	11/24/82	Japan			X	
	42.	55-50217 (*1)	4/11/80	Japan			X	
	43.	54-111842 (*1)	9/1/79	Japan			X	
	44.	612621 (*1)	1/9/86	Japan			X	
	45.	44-15392 (*1)	7/3/69	Japan			X	
	46.	5-157997 (*1)	6/25/93	Japan			X	
	47.	56-29209 (*1)	3/24/81	Japan			X	
	48.	54-111841 (*1)	9/1/79	Japan			X	
	49.	2-109325 (*1)	8/90	Japan				
	50.	7-128620 (*1)	5/95	Japan				
	51.	WO 90/09611 (*1)	8/90	PCT				
	52.	220885 (*1)	6/28/68	Russia			X	
HD	53.	572,222 (*1)	1/30/76	Switzerland	—	—	X	

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HD	54.	274588 (*1)	4/21/96	Taiwan	HD	HD	X	
HD	55.	846,425 (*1)	8/31/60	United Kingdom	HD	HD		
HD	56.	855,268 (*1)	11/30/60	United Kingdom	HD	HD		

OTHER DOCUMENTS (Include Author, Title, Date, Pertinent pages, etc.)		
HD	57.	English language abstract of Japanese Publication No. 55-50217. (*1)
	58.	English language abstract of Japanese Publication No. 54-111842. (*1)
	59.	English language abstract of Japanese Publication No. 54-111841. (*1)
	60.	English language abstract of Japanese Publication No. 1-136114. (*1)
	61.	English language abstract of Japanese Publication No. 56-29209. (*1)
	62.	English language abstract of Japanese Publication No. 44-15392. (*1)
	63.	English language abstract of Japanese Publication No. 5-157997. (*1)
	64.	English language abstract of Japanese Publication No. 612621. (*1)
	65.	English language abstract of Japanese Publication No. 5-40493. (*1)
	66.	English language abstract of German Publication No. 9216919. (*1)
	67.	English language abstract of German Publication No. 1797366. (*1)
	68.	English language abstract of German Publication No. 43 16 698. (*1)
	69.	English language abstract of German Publication No. 39333310. (*1)
	70.	English language abstract of German Publication No. 3921987. (*1)
	71.	English language abstract of German Publication No. 3920879. (*1)
	72.	English language abstract of German Publication No. 3919489. (*1)
	73.	English language abstract of German Publication No. 3905041. (*1)
	74.	English language abstract of French Publication No. 1266652. (*1)
	75.	English language abstract of French Publication No. 1037755. (*1)
	76.	English language abstract of French Publication No. 2,657,436. (*1)
	77.	English language abstract of French Publication No. 2,483,632. (*1)
	78.	English language abstract of French Publication No. 915,421. (*1)
	79.	English language abstract of Switzerland Publication No. 572,222. (*1)
	80.	English language abstract of Russian Publication No. 220885. (*1)
	81.	English language abstract of Taiwan Publication No. 274588. (*1)
HD	82.	English language abstract of Chinese Publication No. 1117593. (*1)

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HD	83.	Documents describing Twincome in a Patent Opposition Proceeding in Germany initiated by Pentax, on or around April 30, 1997. (*1)
Examiner HD		Date Considered 11/99
<p>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p> <p>*1 = Copy not submitted because it was submitted in prior application SN <u>08/963,299</u>, filed <u>November 3</u>, 1997.</p> <p>*2 = Copy not submitted because it was submitted in prior application SN <u>/</u>, filed <u></u>, 19<u></u>.</p>		